

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	0	"6674740" and (correlat\$4 and receiv\$4 and path and eigen\$7 and matrix and threshold and rake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:00
L5	1	"6674740" and (correlat\$4 and receiv\$4 and path and eigen\$7 and matrix and rake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:25
L6	1	"6674740" and (correlat\$4 and receiv\$4 and path and eigen\$7 and matrix and rake and delay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:25
L18	1	(receiv\$4) same ((suar\$3 adj magnitude) and (zero near mean near Gaussian near random near variable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:52
L19	4	(receiv\$4) same ((suar\$3 adj magnitude) and (Gaussian near random near variable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:56
L20	1	(simulat\$4) same ((suar\$3 adj magnitude) and (Gaussian near random near variable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:57
L21	1	(l near path) same ((suar\$3 adj magnitude) and (Gaussian near random near variable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:58

EAST Search History

L22	5	(signal) same ((squa\$3 adj magnitude) and (Gaussian near random near variable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:59
L23	3	"20030072354"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 11:59
L24	70	"5852630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 12:47
S6	7	rake adj receiv\$3 same (anti-alias\$3 with filter and demodulat\$3 and decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/16 11:44
S10	401	signal adj process\$3 same (sum\$4 or add\$3 and rake with receiver and pulse adj shap\$3 with filter) and multipath and delay and cdma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/16 13:37
S11	284	(signal adj process\$3 same (sum\$4 or add\$3 and rake with receiver and pulse adj shap\$3 with filter) and multipath and delay and cdma) @ad<"20030217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/16 11:57
S12	284	(signal adj process\$3 same (sum\$4 or add\$3 and rake with receiver and pulse adj shap\$3 with filter and simulat\$4) and multipath and delay and cdma) @ad<"20030217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/16 12:08

EAST Search History

S13	5	(375/340.ccls.) and (signal adj process\$3 same (sum\$4 or add\$3 and rake with receiver and pulse adj shap\$3 with filter and simulat\$4) and multipath and delay and cdma) @ad<"20030217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 15:34
S14	125	((375/340.ccls.) or (375/349.ccls.) or (375/136.ccls.) or (375/144.ccls.) or (375/147.ccls.) or (370/206.ccls.) or (370/335.ccls.) or (370/342.ccls.)) and (signal adj process\$3 same (sum\$4 or add\$3 and rake with receiver and pulse adj shap\$3 with filter and simulat\$4) and multipath and delay and cdma) @ad<"20030217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/16 12:35
S16	5	("5151919" "5894500" "6067292" "6137786" "6532254").PN. OR ("7149200").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/16 12:20
S17	45	((375/340.ccls.) or (375/349.ccls.) or (375/136.ccls.) or (375/144.ccls.) or (375/147.ccls.) or (370/206.ccls.) or (370/335.ccls.) or (370/342.ccls.)) and (signal adj process\$3 with (sum\$4 or add\$3 and rake with receiver and pulse adj shap\$3 with filter and simulat\$4) and multipath and delay and cdma) @ad<"20030217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/16 12:49
S18	2	("6434366").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/16 12:52
S19	2	("7061967").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/16 12:53

EAST Search History

S15 0	878	((receiv\$3) same (rake and signal adj process\$3 and sum\$4 or add\$3 and gaussian and simulat\$3 and signal\$2 with path\$2 and correlat\$4 and coefficient\$2 and filter\$3 SAME (nyquist or pulse with shap\$3 or root adj raised adj cosine) and attenuat\$4)) @ad<"20030217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/26 14:45
S15 1	2	("5768307").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 06:59
S15 2	2	("20030054845").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 07:01
S15 3	0	(demodlat\$4 or process\$4 or decod\$4) same ((plurality near simulat\$4) and (complex near zero near mean) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:20
S15 4	0	(demodlat\$4 or process\$4 or decod\$4 or receiv\$4) same ((plurality near simulat\$4) and (complex near zero near mean) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:21
S15 5	0	(correlat\$4) same ((plurality near simulat\$4) and (complex near zero near mean) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:22
S15 6	1	(correlat\$4) same ((plurality near simulat\$4) and (complex near zero near mean) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:23

EAST Search History

S15 7	1	((plurality near4 simulat\$4) and (complex near zero near mean) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:22
S15 8	2	(correlat\$4) same ((plurality near4 simulat\$4) and (zero near mean) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:23
S15 9	1	(correlat\$4) same ((plurality near4 simulat\$4) and (gaussian near random) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:25
S16 0	1	(correlat\$4) same ((plurality near4 simulat\$4) and (gaussian near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:25
S16 1	0	(correlat\$4) same ((plurality near4 simulat\$4) and (Rayleigh near fading) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:26
S16 2	1	(correlat\$4) same ((plurality near4 simulat\$4) and (l near path) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:27
S16 3	1	(correlat\$4) same ((plurality near4 simulat\$4) and (random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:27

EAST Search History

S16 4	101	((plurality near4 simulat\$4) and (random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:27
S16 5	3	(I near path) and ((plurality near4 simulat\$4) and (random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:28
S16 6	48	(correlat\$4) and ((plurality near4 simulat\$4) and (random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:31
S16 7	6	(correlat\$4) and ((plurality near4 simulat\$4) and (gaussian near random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 13:58
S16 8	0	((("375"/\$.ccls.) and ("455"/\$.ccls.)) and ((plurality near4 simulat\$4) and (gaussian near random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:33
S16 9	1	((("375"/\$.ccls.) and ("455"/\$.ccls.)) and ((plurality near4 simulat\$4) and (gaussian) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:36
S17 0	1	((("375"/\$.ccls.) and ("455"/\$.ccls.)) and ((plurality near4 simulat\$4) and (multi near path) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:36

EAST Search History

S17 1	7	("5381444" "5563909" "5656932").PN. OR ("5752167").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/20 16:38
S17 2	1	(rake near receiv\$4) and ((plurality near\$4 simulat\$4) and (gaussian near random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 13:59
S17 3	34	(rake near receiv\$4) and ((simulat\$4) and (gaussian near random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:26
S17 4	3	(rake near receiv\$4) and ((simulat\$4) SAME (gaussian near random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 13:59
S17 5	1	(rake near receiv\$4) same ((multi near path) and correlat\$4 and (gaussian near random near variable) and sum\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:28
S17 6	1	(rake near receiv\$4) AND ((multi near path) same (correlat\$4 and (gaussian near random near variable) and sum\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:30
S17 7	1	(rake near receiv\$4) AND ((multi near path) same ((gaussian near random near variable) and sum\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:30

EAST Search History

S17 8	3	((multi near path) same (correlat\$4 and (gaussian near random near variable) and sum\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:42
S17 9	3	((multi near path) same (correlat\$4 and (gaussian near random near variable) and (sum\$5 or add\$3 or combin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:43
S18 0	1	((multi near path) same (correlat\$4 and (gaussian near variable) and (sum\$5 or add\$3 or combin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:44
S18 1	3	((multi near path) same (correlat\$4 and (gaussian near3 variable) and (sum\$5 or add\$3 or combin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:45
S18 2	3	((multi near path) same (correlat\$4 and (gaussian near4 variable) and (sum\$5 or add\$3 or combin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:45
S18 3	0	((rake near rceiv\$4) same (correlat\$4 and (gaussian near4 variable) and (sum\$5 or add\$3 or combin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:46
S18 4	0	((rake near rceiv\$4) and (correlat\$4 same (gaussian near4 variable) and (sum\$5 or add\$3 or combin\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:46

EAST Search History

S18 5	93	correlat\$4 same ((gaussian near4 variable) and (sum\$5 or add\$3 or combin\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 14:46
S18 6	17	"5960032"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 14:36
S18 7	3	"20030076872"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 14:38
S18 8	1	"20070201536"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 14:40
S18 9	3	"7151740"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 14:40
S19 0	6	"7151796"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 14:41
S19 1	11	(zero-mean near Gaussian near random near variable) and rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:10

EAST Search History

S19 2	13	chang near chao near ming	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 14:52
S19 3	29	(zero-mean near Gaussian near random near variable) and (signal near generat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:10
S19 4	20	(zero-mean near Gaussian near random near variable) and (antenna array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:20
S19 5	19	(zero-mean near Gaussian near random near variable) and (channel near estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:24
S19 6	284	(Gaussian near random near variable) and (channel near estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:24
S19 7	187	S196 and simulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:25
S19 8	15	S197 and (l near path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/28 15:25

EAST Search History

S19 9	32	("3518547" "5239541" "5373502" "5414734" "5442625" "5442661" "5467367" "5521937" "5544167" "5555268" "5577022" "5583851" "5590409" "5615227" "5671221" "6215814" "6424644").PN. OR ("5960032" "6674740").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/28 15:31
----------	----	---	------------------------------	-----	----	------------------